UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01040/1

Total Pages in this Submission

8 U.S. P) /696639

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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If a C	ONT	INUA	TION AF	PPLICATION,	chec	k appropriate box	and supply	the requisite information:			
	Conti	nuati	ion 🗆	Divisional		Continuation-in	n-part (CIP)	of prior application No.:			
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						Application	Elements				
1.	X	Filin	g fee as	calculated an	d trar	nsmitted as descr	ibed below		•		
2.		Spe	cification	having		226	pages and ir	ncluding the following:			
	a.	×	Descrip	tive Title of the	e Inv	ention					
	b.	X	Cross References to Related Applications (if applicable)								
	C.	. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)								
	· d.	×	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	X	Background of the Invention								
	f.	×	Brief Summary of the Invention								
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	i.	_ X) as Classified	d Belo	ow .					
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Applicati n Elem nts (C ntinued)

Docket No. 01040/1

Total Pages in this Submission

3.	X	Dra	wing(s) ((when nece	ssary as prescribed by 35 USC	113)	
	a.	X	Formal		Number of Sheets	31	
	b.		Informa	al	Number of Sheets		
4.		Oat	h or Dec	laration			
	a.		Newly 6	executed (c	riginal or copy) 🔲 Unex	ecuted	
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	d.		Signed	statement	<u>/ENTOR(S)</u> uttached deleting inventor(s) nar (d)(2) and 1.33(b).	med in the prior application,	
5.	X	The Box	entire d 4b, is	lisclosure o	as being part of the disclosur	 d) h a copy of the oath or declaration re of the accompanying applicati 	• •
6.		CD	ROM or	CD-R in du	olicate, large table or Computer	Program (Appendix)	4
7.		App	lication l	Data Sheet	(See 37 CFR 1.76)		
8.	X	Nuc	leotide a	and/or Amir	o Acid Sequence Submission (ii	f applicable, all must be included)	
	a.	X	Compu	iter Readab	e Form (CRF)		
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					Accompanying Applicat	tion Parts	
9.		Ass	ignment	Papers (co	ver sheet & document(s))		
10.		37 (CFR 3.73	3(B) Statem	ent (when there is an assignee)		
11.		Eng	ılish Trar	nslation Do	ument (if applicable)		
12.		Info	rmation	Disclosure	Statement/PTO-1449 🔲 C	Copies of IDS Citations	
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15.		Cer	tified Co	py of Priorit	Document(s) (if foreign priority	is claimed)	
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UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01040/1

Total Pages in this Submission

		Accompanying Application Lates (C. Hamaca)
17.	\boxtimes	Additional Enclosures (please identify below):

		Fee Transmittal
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not b
•	<u> </u>	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing
	<u> </u>	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or unde a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
-	<u>.</u>	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01040/1

Total Pages in this Submission

P01ULRG/REV06

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed For #Extra Rate Fee \$0.00 **Total Claims** 14 - 20 = \$18.00 \$86.00 \$258.00 6 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,028.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 19-1025 as described below. ☑ Charge the amount of \$1,028.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). S. Christopher Bauer 42,305 Dated: October 29, 2003

Page 4 of 4

CC:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSI	ΛΙΤΤΔΙ	Complete if Known				
I •		Application Number	Not Assigned			
for FY 20	<i>)</i> 03	Filing Date	October 29, 2003 Maureen Bourner			
Effective 01/01/2003. Patent fees are subj	ect to annual revision.	First Named Inventor				
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name	Not Assigned			
		Group Art Unit	Not Assigned			
TOTAL AMOUNT OF PAYMENT	(\$) \$1,028.00	Attorney Docket No.	01040/1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840°	Requesting publi	ication of S	IR after Exa	aminer	
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1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing a brief in s		n appeal		
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1003 520 2003 260 Plant filing fee	1451	1,510	1451	_	Petition to institu	•	use proceé	dina	
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1005 160 2005 80 Provisional filing fee		1,300	2453	650	•	rive - unintentional			
SUBTOTAL (1) (\$) \$770.00	1501		2501	650		ue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND	1502	470	2502	235	Design issue fee				
Fee from Extra Claims below Fee Paid	1503	630	2503	315	Plant issue fee				
Total Claims 14 -20** = 0 X = 0.00	1460	130	1460	130	Petitions to the C	Commission	ner		
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Multiple Dependent =	1806	180	1806	180	•	ubmission of Information Disclosure			
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1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submissi		al rejection		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR § 1.12 For each addition		n to be exa	mined	
1203 280 2203 140 Multiple dependent claim, if not paid			-		(37 CFR § 1.12	29(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Con			(E)	
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**or number previously paid, if greater; For Reissues, see above	1		-						
SUBMITTED BY		Renistr	ation M	2 [Complete (
Name (Print/Type) S Christopher Bauer	Registration No. (Attorney/Agent) 42,305 Telephone 314-274-62			314-274-6257					
Signature						Date	Oct	tober 27, 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.8)

Serial No: Not Assigned

Filing Date: October 29, 2003 Group Art Unit: Not Assigned

Docket No: 01040/1 Invention: DIFFERENTIALLY EXPRESSED GENES INVOLVED IN CANCER,

THE POLYPEPTIDES ENCODED THEREBY, AND METHODS OF USING THE SAME

Date of Deposit: October 29, 2003

I hereby certify that these papers or fee is being deposited with the United States Post Office to Addressee service under 37 CFR $1.10\ \&\ 1.8$ on the date indicated above and is addressed to Mail Stop New Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Fee Transmittal Utility Patent Application Transmittal Application (pages 1-226) Abstract Drawings (Figure 1-31) Statement under 37 C.F.R. Return Postcard

Linda Haley

(Typed or printed name of person mailing paper or fee)

(Signature of person malling paper or fee)

EXPRESS MAIL NO: EV 418193404 US